

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	Fi	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/634,240	08/05/2003		Michael K. Martin	031599/259295	6398	
826	7590	03/09/2006		EXAM	EXAMINER	
ALSTON &	& BIRD I	LLP	ELOSHWAY, NIKI MARINA			
BANK OF A	AMERICA	PLAZA			·	
101 SOUTH TRYON STREET, SUITE 4000				ART UNIT	PAPER NUMBER	
CHARLOTTE, NC 28280-4000				3727		

DATE MAILED: 03/09/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

		ΥP					
	Application No.	Applicant(s)					
Office Action Commons	10/634,240	MARTIN ET AL.					
Office Action Summary	Examiner	Art Unit					
	Niki M. Eloshway	3727					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period or Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDO	ON. timely filed om the mailing date of this communication. NED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 14 D	ecember 2005.						
2a)⊠ This action is FINAL. 2b)☐ This	This action is FINAL. 2b) ☐ This action is non-final.						
3) Since this application is in condition for allowa	·						
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11,	453 O.G. 213.					
Disposition of Claims	•						
4) Claim(s) 1,3-6,8,10,11,13,15,17-19 and 21-26	is/are pending in the applicatio	n.					
	4a) Of the above claim(s) 26 is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.							
	Claim(s) <u>1,3-6,8,10,11,13,15,17-19 and 21-25</u> is/are rejected.						
7) Claim(s) is/are objected to.							
8) Claim(s) are subject to restriction and/o	or election requirement.						
Application Papers							
9) The specification is objected to by the Examine	er.						
10) The drawing(s) filed on is/are: a) acc	epted or b) objected to by the	e Examiner.					
Applicant may not request that any objection to the	drawing(s) be held in abeyance. S	See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correct	•	•					
11) The oath or declaration is objected to by the Ex	xaminer. Note the attached Offi	ce Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119	(a)-(d) or (f).					
	2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the prio							
application from the International Bureau	u (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list	of the certified copies not recei	ved.					
A44a - b 44a b							
Attachment(s) 1) Notice of References Cited (PTO-892)	4) 🔲 Interview Summa	pry (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail	Date					
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informa 6) Other:	l Patent Application (PTO-152)					

Application/Control Number: 10/634,240 Page 2

Art Unit: 3727

DETAILED ACTION

Election/Restrictions

1. Claim 26 is withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected invention, there being no allowable generic or linking claim. Election was made without traverse in the reply filed on July 22, 2005.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 3. Claims 1, 3, 8, 10, 18, 19, 21 and 23-25 are rejected under 35 U.S.C. 102(b) as being anticipated by Belokin, Jr. et al. (U.S. 5,123,461). Belokin teaches a container body 3, an opening at 8, a panel 39 and a pull feature 43. Regarding the limitations concerning the method by which opening and panel are formed, it has been held that "even though product-by-process claims are limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by-process claim is the same as or obvious from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process." *In re Thorpe*, 227 USPQ 964, 966 (Fed. Cir. 1985).
- 4. Claims 1, 3-5, 8, 10, 11, 18, 19, 21 and 23-25 are rejected under 35 U.S.C. 102(b) as being anticipated by Bianchi (U.S. 5,782,373). Bianchi teaches a container body 1, an opening, a panel 2 and a pull feature 3. Regarding the limitations concerning the method by which opening and panel are formed, it has been held that "even though product-by-process claims are limited by and defined by the process,

Art Unit: 3727

determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by-process claim is the same as or obvious from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process." *In re Thorpe*, 227 USPQ 964, 966 (Fed. Cir. 1985).

5. Claims 1, 3, 6 and 22 are rejected under 35 U.S.C. 102(b) as being anticipated by Manska (U.S. 4,883,198). Manska teaches a container body 10, an opening at 16, a panel with pull feature (col. 2 lines 48-55). Regarding the limitations concerning the method by which opening and panel are formed, it has been held that "even though product-by-process claims are limited by and defined by the process, determination of patentability is based on the product itself. The patentability of a product does not depend on its method of production. If the product in the product-by-process claim is the same as or obvious from a product of the prior art, the claim is unpatentable even though the prior product was made by a different process." *In re Thorpe*, 227 USPQ 964, 966 (Fed. Cir. 1985).

Claim Rejections - 35 USC § 103

- 6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 7. Claims 13, 15 and 17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Bianchi (U.S. 5,782,373) in view of Tedford, Jr. (U.S. 6,328,203). Bianchi discloses the claimed invention except for the adhesive of the ring. Tedford, Jr. teaches that it is known to provide a pull tab with adhesive. It would have been obvious to one having ordinary skill in the art at the time the invention was made to

Art Unit: 3727

provide the container of Bianchi with the panel and ring arrangement of Tedford, Jr., in order to provide the container with a low cost opening feature.

Response to Arguments

8. Applicant's arguments filed December 14, 2005 have been fully considered but they are not persuasive. Applicant argues that Belokin, Bianchi and Manska do not teach a lid that is attached to the container by heat staking. The limitations regarding the lid being heat staked to the container are process limitations within the body of a product claim. The determination of patentability in a product-by-process claim is based on the product itself, even though the claim may be limited and defined by the process. That is, the product in such a claim is unpatentable if it is the same as or obvious from the product of the prior art, even if the prior product was made by a different process. In re Thorpe, 777 F.2d 695, 697, 227 USPQ 964, 966 (Fed. Cir. 1985). A product-by-process limitation adds no patentable distinction to the claim, and is unpatentable if the claimed product is the same as a product of the prior art. For this reason, it is the examiner's position that Belokin, Bianchi and Manska meet the limitations presented in the amended claims.

Conclusion

9. THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of

Application/Control Number: 10/634,240 Page 5

Art Unit: 3727

the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should

be directed to Niki M. Eloshway whose telephone number is 571-272-4538. The examiner can normally

be reached on Thursdays and Fridays 8 a.m. to 4 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor,

Nathan Newhouse can be reached on 571-272-4544. The fax phone number for the organization where

this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application

Information Retrieval (PAIR) system. Status information for published applications may be obtained

from either Private PAIR or Public PAIR. Status information for unpublished applications is available

through Private PAIR only. For more information about the PAIR system, see http://pair-

direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Kki M. Eloshway

Examiner Art Unit 3727

nme

NATHAN J. NEWHOUSE
SUPERVISORY PATENT EXAMINER